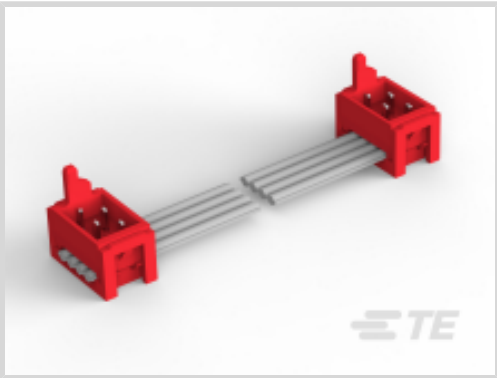




Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > MICRO-MATCH STD MOW TO MOW CABLE ASSY



Cable Assembly Type: MICRO-MATCH MOW

Number of Positions: 12

Cable Assembly Length: .15 m [.492 ft]

Cable Color: Gray

Equalized: Yes

[All MICRO-MATCH STD MOW TO MOW CABLE ASSY \(27\)](#)

Features

Other

Cable Assembly Configuration	Double Ended
Cable Assembly Length	.15 m[.492 ft]
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Type Features

Cable Assembly Category	Industry Standard
Cable Assembly Type	MICRO-MATCH MOW
Cable Style	Ribbon Cable
Cable Assembly (End A)	MICRO-MATCH MOW Plug
Cable Assembly (End B)	MICRO-MATCH MOW Plug

Configuration Features

Number of Positions	12
Keyed Position	1
Number of Signal Positions	12

Body Features

Cable Color	Gray
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Equalized	Yes
Cable Flammability Rating	UL 2651

Operation/Application

Shielded	No
Halogen Free	No

Dimensions

Wire Size	159.8 – 159.88 mm ²
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Mechanical Attachment

Mating Alignment	With
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Product Compliance

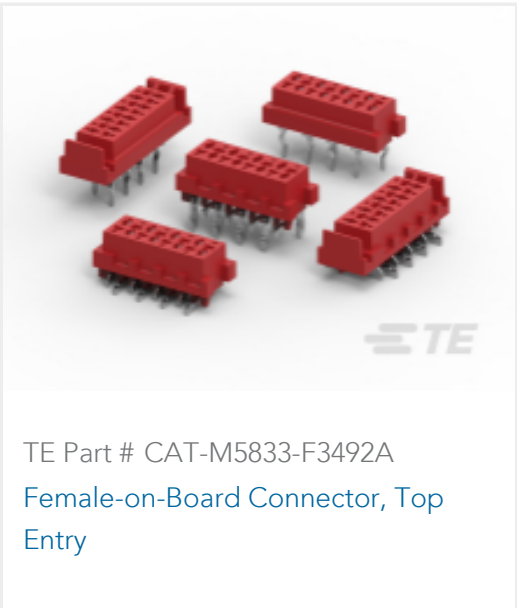
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

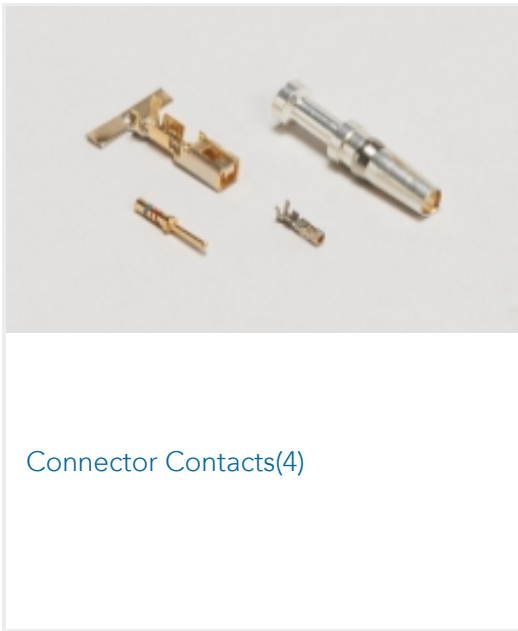


TE Part # CAT-M5833-F3492A
Female-on-Board Connector, Top Entry

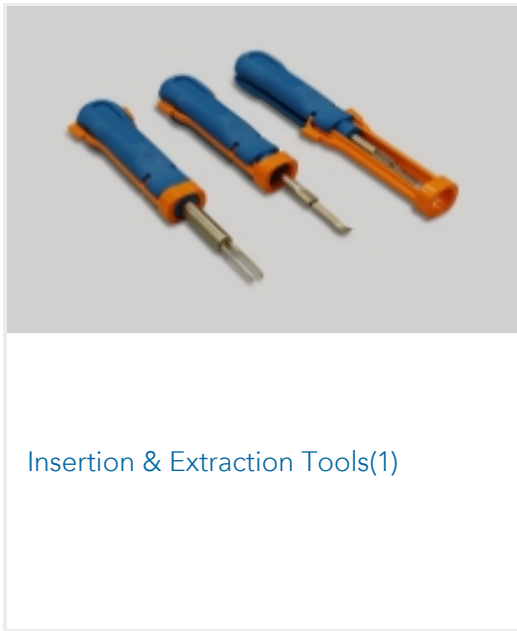
Also in the Series | **Micro-MaTch Industrial**



Board-In Connectors(20)



Connector Contacts(4)



Insertion & Extraction Tools(1)



Pluggable I/O Cable Assemblies(52)



Ribbon Cable Connectors(183)

Customers Also Bought



TE Part #2-1622820-5
3520 220R 5%



TE Part #1-1623788-0
Wirewound Resistor: Vertical Mount



TE Part #2205064-1
MICRO-MATCH STD MOW TO MOW CABLE ASSY



TE Part #3-1462039-7
IM07DGR=IM RELAY 200mW 24V



TE Part #4-1625890-2
2W SM M/OX 5% 33K



TE Part #3-1393788-7
V23079B1205B301



Documents

Product Drawings

CA MICRO-MATCH MOW-MOW 12POS

English

Product Specifications

Application Specification

English

micro match miniature connector system

English